

## EAST Search History

| Ref # | Hits | Search Query  | DBs                          | Default Operator | Plurals | Time Stamp       |
|-------|------|---|------------------------------|------------------|---------|------------------|
| S23   | 9    | ("6440163").URPN.   | USPAT                        | OR               | ON      | 2007/11/01 10:02 |
| S24   | 39   | ("3254650"   "3254651"   "3519187"   "3774615"   "4350160"   "4352358"   "4366819"   "4368736"   "4523592"   "4553542"   "4593693"   "4607637"   "4624255"   "4624257"   "4657019"   "4665906"   "4726356"   "4747407"   "4907591"   "4917087"   "4917090"   "4917091"   "4950283"   "5119983"   "5167223"   "5234447"   "5324447"   "5336233"   "5366462"   "5478354"   "5509890"   "5522834"   "5797934"   "5817113"   "5833698"   "5944730").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2007/11/01 10:17 |
| S25   | 106  | ("1052374"   "20020082614"   "2192699"   "2434030"   "2818852"   "3104666"   "3254650"   "3258012"   "3701352"   "3776237"   "3837345"   "4018228"   "4216776"   "4233981"   "4243048"   "4294255"   "4366819"   "4493321"   "4523592"   "4553542"   "4607637"   "4657019"   "4667673"   "4721109"   "4752024"   "4819637"   "4846186"   "4848367"   "4861336"   "4873977"   "4907591"   "4917087"   "4917090"   "4917091"   "4930674"   "5035702"   "5047039"   "5047041"   "5129913"   "5192294"   "5222970"   "5254113"   "5290306"   "5336233"   "5366462"   "5392979"   "5411475"   "5456712"   "5465895"   "5478320"   "5478354"   "5522834"   "5549122"   "5613979"   "5616114"   "5620649"   "5634936"   "5643305"   "5662580"   "5662700"   "5690662"   "5695504"   "5702412"   "5732872"   "5766158"   "5779731"   "5817113"   "5830222"   "5830228"   "5843027"   "5843088"   "5860992"   "5861005"   "5868763"   "5893369"   "5910153"   "5951576"   "5954735"   "5976178"   "6007576"   "6022367"   "6036700"   "6036710"   "6068637"   "6080173"   "6080176"   "6117148"   "6171319"   "6176413"   "6190396"   "6209773"   "6241743"   "6248117"   "6280460"   "6355050"   "6358258"   "6391038"   "D281721"   "D372310").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2007/11/01 10:19 |
| S26   | 15   | ("2127903"   "3683926"   "4294255"   "4366819"   "4601718"   "4721109"   "5156619"   "5425739"   "5443497"   "5456712"   "5456714"   "5480434"   "5591206"   "5643340").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2007/11/01 10:23 |
| S27   | 50   | ("6248117").URPN.   | USPAT                        | OR               | ON      | 2007/11/01 10:38 |
| S28   | 50   | ("4018228"   "4366819"   "4523592"   "4553542"   "4607637"   "4657019"   "4721109"   "4803984"   "4819637"   "4846186"   "4848367"   "4873977"   "4907591"   "4917087"   "4917090"   "4917091"   "4930674"   "5047039"   "5047041"   "5222970"   "5254113"   "5290306"   "5336233"   "5366462"   "5411475"   "5456712"   "5478320"   "5478354"   "5522834"   "5613979"   "5616114"   "5620649"   "5634936"   "5662580"   "5662700"   "5690662"   "5695504"   "5702412"   "5732872"   "5766158"   "5779731"   "5817113"   "5830228"   "5843027"   "5860992"   "5861005"   "5868763"   "5893369"   "5951576"   "5976178").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2007/11/01 10:43 |
| S29   | 50   | ("4018228"   "4366819"   "4523592"   "4553542"   "4607637"   "4657019"   "4721109"   "4803984"   "4819637"   "4846186"   "4848367"   "4873977"   "4907591"   "4917087"   "4917090"   "4917091"   "4930674"   "5047039"   "5047041"   "5222970"   "5254113"   "5290306"   "5336233"   "5366462"   "5411475"   "5456712"   "5478320"   "5478354"   "5522834"   "5613979"   "5616114"   "5620649"   "5634936"   "5662580"   "5662700"   "5690662"   "5695504"   "5702412"   "5732872"   "5766158"   "5779731"   "5817113"   "5830228"   "5843027"   "5860992"   "5861005"   "5868763"   "5893369"   "5951576"   "5976178").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2007/11/01 11:50 |
| S30   | 162  | ("5366462").URPN.   | USPAT                        | OR               | ON      | 2007/11/01 11:52 |

## EAST Search History

|     |      |   |                                 |    |     |                  |
|-----|------|---|---------------------------------|----|-----|------------------|
| S31 | 7460 | ((606/153) or (606/213) or (606/184) or (606/185) or (128/898)).CCLS.                               | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2007/11/01 11:52 |
| S32 | 56   | S31 and wilk.in.  | USPAT                           | OR | ON  | 2007/11/01 11:52 |
| S33 | 8    | ("4485817"   "4488523"   "4576167"   "4592354"   "4930674"   "5139513"   "5188638"   "5197649").PN. | US-PGPUB;<br>USPAT;<br>USOCR    | OR | ON  | 2007/11/01 11:55 |